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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PATENT  
Attorney Docket No.: 016930-004610

On 19 May 2004

TOVNSEND and TOWNSEND and BREY LLP

By: Eugenia Spant Blackowski

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Murali Ramachandra

Application No.: 10/036,091

Filed: October 19, 2001

For: APTAMER-MEDIATED  
REGULATION OF GENE EXPRESSION

Customer No.: 20350

Confirmation No. 1998

Examiner: Ramin Akhavan

Technology Center/Art Unit: 1636

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 19, 2003, please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 7 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 8 of this paper.

An **Appendix** including amended drawing figures is attached following page 11 of this paper.